### Executive Summary – Enforcement Matter – Case No. 50378 E. I. du Pont de Nemours and Company RN100216035 Docket No. 2015-0595-AIR-E

**Order Type:** 

1660 Agreed Order

**Findings Order Justification:** 

N/A

Media:

AIR

**Small Business:** 

No

Location(s) Where Violation(s) Occurred:

Chemours Beaumont Aniline Facility, 5470 North Twin City Highway, Nederland, Jefferson County

Type of Operation:

Industrial organic chemical plant

**Other Significant Matters:** 

Additional Pending Enforcement Actions: No

Past-Due Penalties: No

Other: N/A

Interested Third-Parties: None

Texas Register Publication Date: October 9, 2015

Comments Received: No

**Penalty Information** 

**Total Penalty Assessed:** \$159,597

Amount Deferred for Expedited Settlement: \$31,919 Amount Deferred for Financial Inability to Pay: \$0

**Total Paid to General Revenue:** \$63,839

**Total Due to General Revenue: \$0** 

Payment Plan: N/A

Supplemental Environmental Project ("SEP") Conditional Offset: \$63,839

Name of SEP: Texas Association of Resource Conservation and Development

Areas, Inc. (Third-Party Pre-Approved)

**Compliance History Classifications:** 

Person/CN - Satisfactory Site/RN - Satisfactory

Major Source: Yes

**Statutory Limit Adjustment:** N/A

Applicable Penalty Policy: September 2002 and April 2014

### Executive Summary – Enforcement Matter – Case No. 50378 E. I. du Pont de Nemours and Company RN100216035 Docket No. 2015-0595-AIR-E

### **Investigation Information**

Complaint Date(s): N/A

**Complaint Information**: N/A

Date(s) of Investigation: February 13, 2015

Date(s) of NOE(s): March 13, 2015

### Violation Information

Failed to conduct monthly volatile organic compounds ("VOC") monitoring in accordance with the requirements of the TCEQ Sampling Procedures Manual, Appendix P. Specifically, the Respondent failed to collect cooling tower water samples that were representative of all return waters from the Aniline Cooling Tower, Emission Point Nos. ("EPNs") ANI-CT208A, ANI-CT208B, and ANI-CT208C, from May 2010 through March 2015 [30 Tex. Admin. Code §§ 116.115(c) and 122.143(4), Tex. Health & Safety Code § 382.085(b), Federal Operating Permit No. 01961, Special Terms and Conditions No. 15, and New Source Review Permit No. 4351, Special Condition No. 17 (previously No. 16)].

### Corrective Actions/Technical Requirements

## **Corrective Action(s) Completed:**

N/A

### **Technical Requirements:**

- 1. The Order will require the Respondent to implement and complete a SEP (see SEP Attachment A).
- 2. The Order will also require the Respondent to:
- a. By May 31, 2016, begin conducting monthly VOC monitoring on the Aniline Cooling Tower, EPNs ANI-CT208A, ANI-CT208B, and ANI-CT208C; and
- b. By June 15, 2016, submit written certification to demonstrate compliance with a.

## Litigation Information

Date Petition(s) Filed: N/A Date Answer(s) Filed: N/A SOAH Referral Date: N/A Hearing Date(s): N/A

**Settlement Date:** N/A

## Executive Summary – Enforcement Matter – Case No. 50378 E. I. du Pont de Nemours and Company RN100216035 Docket No. 2015-0595-AIR-E

### **Contact Information**

**TCEO Attorney:** N/A

TCEQ Enforcement Coordinator: Jessica Schildwachter, Enforcement Division, Enforcement Team 5, MC 149, (512) 239-2617; Candy Garrett, Enforcement Division,

MC 219, (512) 239-1456

TCEQ SEP Coordinator: Stuart Beckley, SEP Coordinator, Enforcement Division,

MC 219, (512) 239-3565

Respondent: David L. Everett, Plant Manager, E. I. du Pont de Nemours and

Company, P.O. Box 3269, Beaumont, Texas 77704

Respondent's Attorney: Rod Johnson, Enoch Kever PLLC., 600 Congress Avenue,

Suite 2800, Austin, Texas 78701

### **Attachment A**

## Docket Number: 2015-0595-AIR-E SUPPLEMENTAL ENVIRONMENTAL PROJECT

Respondent:	E. I. du Pont de Nemours and Company
Penalty Amount:	One Hundred Twenty-Seven Thousand Six Hundred Seventy-Eight Dollars (\$127,678)
SEP Offset Amount:	Sixty-Three Thousand Eight Hundred Thirty- Nine Dollars (\$63,839)
Type of SEP:	Contribution to a Third-Party Pre-Approved SEP
Third-Party Administrator:	Texas Association of Resource Conservation and Development Areas, Inc.
Project Name:	Clean Buses Project
Location of SEP:	Texas Air Quality Control Region 106: Southern Louisiana - Southeast Texas

The Texas Commission on Environmental Quality ("TCEQ") agrees to offset a portion of the administrative penalty amount assessed in this Agreed Order for the Respondent to contribute to a Supplemental Environmental Project ("SEP"). The offset is equal to the SEP Offset Amount set forth above and is conditioned upon completion of the project in accordance with the terms of this Attachment A.

## 1. Project Description

### a. Project

The Respondent shall contribute the SEP Offset Amount to the Third-Party Administrator named above. The contribution will be to the **Texas Association of Resource Conservation and Development Areas, Inc. ("RC&D")** for the *Clean Buses Project*. The contribution will be used in accordance with the SEP Project Agreement between the Third-Party Administrator and the TCEQ (the "Project"). Specifically, the SEP Offset Amount will be used to retrofit older diesel buses with lower emissions or clean fuel technology in order to reduce nitrogen oxides air emissions and replace model year 2006 or older buses with lower-emission buses that are model year 2010 or newer for public school districts or public charter schools (the "Project"). RC&D shall ensure that each replacement bus purchased has an engine that meets 2010 EPA standards and that the older bus is taken out of service. The SEP will be performed in accordance with all federal, state, and local environmental laws and regulations.

All dollars contributed will be used solely for the direct cost of the Project, including but not limited to supplies, materials, and equipment. Any portion of this contribution that is not able to be spent on the specifically identified SEP may, at the discretion of the Executive Director ("ED"), be applied to another pre-approved SEP.

E. I. du Pont de Nemours and Company Agreed Order - Attachment A

The Respondent's signature affixed to this Agreed Order certifies that it has no prior commitment to make this contribution and that it is being contributed solely in an effort to settle this enforcement action. The Respondent shall not profit in any manner from this SEP.

#### b. Environmental Benefit

This SEP will directly benefit air quality by reducing harmful exhaust emissions that contribute to the formation of ozone and may cause or exacerbate a number of respiratory diseases, including asthma.

## c. Minimum Expenditure

The Respondent shall contribute at least the SEP Offset Amount to the Third-Party Administrator and comply with all other provisions of this SEP.

#### 2. Performance Schedule

Within 30 days after the effective date of this Agreed Order, the Respondent must contribute the SEP Offset Amount to the Third-Party Administrator. The Respondent shall make the check payable to **Texas Association of RC&D SEP** and shall mail the contribution with a copy of the Agreed Order to:

Texas Association of RC&D Areas, Inc. Attn.: Jerry Pearce, Executive Director P.O. Box 2533 Victoria, Texas 77902

## 3. Records and Reporting

Concurrent with the payment of the SEP Offset Amount, the Respondent shall provide the Enforcement SEP Coordinator with a copy of the check and transmittal letter indicating full payment of the SEP Offset Amount to the Third-Party Administrator. The Respondent shall mail a copy of the check and transmittal letter to:

Texas Commission on Environmental Quality Enforcement Division Attention: SEP Coordinator, MC 219 P.O. Box 13087 Austin, Texas 78711-3087 E. I. du Pont de Nemours and Company Agreed Order - Attachment A

### 4. Failure to Fully Perform

If the Respondent does not perform its obligations under this Attachment A, including full expenditure of the SEP Offset Amount, as described in Sections 2 and 3 above, the ED may require immediate payment of all or part of the SEP Offset Amount.

In the event the ED determines that the Respondent failed to fully implement and complete the Project, the Respondent shall remit payment for all or a portion of the SEP Offset Amount, as determined by the ED, and as set forth in the attached Agreed Order. After receiving notice of failure to complete the Project, the Respondent shall include the docket number of the attached Agreed Order and a note that the enclosed payment is for the reimbursement of a SEP; shall make the check payable to "Texas Commission on Environmental Quality"; and shall mail it to:

Texas Commission on Environmental Quality Litigation Division Attention: SEP Coordinator, MC 175 P.O. Box 13087 Austin, Texas 78711-3087

## 5. Publicity

Any public statements concerning this SEP and/or project, made by or on behalf of the Respondent must include a clear statement that **the project was performed as part of the settlement of an enforcement action brought by the TCEQ**. Such statements include advertising, public relations, and press releases.

## 6. Recognition

The Respondent may not seek recognition for this contribution in any other state or federal regulatory program.

## 7. Other SEPs by TCEQ or Other Agencies

The SEP Offset Amount identified in this Attachment A and in the attached Agreed Order has not been, and shall not be, included as a SEP for the Respondent under any other Agreed Order negotiated with the TCEQ or any other agency of the state or federal government.

#### Penalty Calculation Worksheet (PCW) Policy Revision 2 (September 2002) PCW Revision October 30, 2008 Assigned 14-Apr-2015 PCW 3-Aug-2015 Screening 14-Apr-2015 **EPA Due** RESPONDENT/FACILITY INFORMATION Respondent E. I. du Pont de Nemours and Company Reg. Ent. Ref. No. RN100216035 Facility/Site Region 10-Beaumont Major/Minor Source Major **CASE INFORMATION Enf./Case ID No.** 50378 No. of Violations 1 **Docket No.** 2015-0595-AIR-E Order Type 1660 Media Program(s) Air Government/Non-Profit No Multi-Media Enf. Coordinator Jessica Schildwachter EC's Team Enforcement Team 5 Admin. Penalty \$ Limit Minimum Maximum \$10,000 Penalty Calculation Section TOTAL BASE PENALTY (Sum of violation base penalties) \$15,000 Subtotal 1 ADJUSTMENTS (+/-) TO SUBTOTAL 1 Subtotals 2-7 are obtained by multiplying the Total Base Penalty (Subtotal 1) by the indicated percentage. Compliance History 167.0% Enhancement Subtotals 2, 3, & 7 \$25,050 Enhancement for one NOV with same/similar violations, one NOV with Notes dissimilar violations, and eight orders with denial of liability. Culpability \$0 0.0% Enhancement Subtotal 4 Notes The Respondent does not meet the culpability criteria. Good Faith Effort to Comply Total Adjustments Subtotal 5 \$0 **Economic Benefit** 0.0% Enhancement\* Subtotal 6 \$0 Total EB Amounts \*Capped at the Total EB \$ Amount Estimated Cost of Compliance SUM OF SUBTOTALS 1-7 Final Subtotal \$40,050 OTHER FACTORS AS JUSTICE MAY REQUIRE Adjustment \$1,780 Reduces or enhances the Final Subtotal by the indicated percentage. Enhancement to capture the avoided cost of compliance associated with Notes the violation. Final Penalty Amount \$41,830 STATUTORY LIMIT ADJUSTMENT Final Assessed Penalty \$41,830 DEFERRAL 20.0% Reduction Adjustment -\$8,366 Reduces the Final Assessed Penalty by the indicated percentage. (Enter number only; e.g. 20 for 20% reduction.)

Deferral offered for expedited settlement.

\$33,464

Notes

**PAYABLE PENALTY** 

Policy Revision 2 (September 2002) PCW Revision October 30, 2008

**Respondent** E. I. du Pont de Nemours and Company

**Case ID No.** 50378

Reg. Ent. Reference No. RN100216035

Media [Statute] Air

Enf. Coordinator Jessica Schildwachter

	Written notices of violation ("NOVs") with same or similar violations as those in		Adjus
NOVs	the current enforcement action (number of NOVs meeting criteria)	1	5%
	Other written NOVs	1	2%
	Any agreed final enforcement orders containing a denial of liability (number of orders meeting criteria)	8	160%
Orders	Any adjudicated final enforcement orders, agreed final enforcement orders without a denial of liability, or default orders of this state or the federal government, or any final prohibitory emergency orders issued by the commission	0.	0%
Judgments and Consent	Any non-adjudicated final court judgments or consent decrees containing a denial of liability of this state or the federal government (number of judgments or consent decrees meeting criteria)	0	0%
Decrees	Any adjudicated final court judgments and default judgments, or non-adjudicated final court judgments or consent decrees without a denial of liability, of this state or the federal government		0%
Convictions	Any criminal convictions of this state or the federal government (number of counts)	0	0%
Emissions	Chronic excessive emissions events (number of events)	0	0%
Audits	Letters notifying the executive director of an intended audit conducted under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which notices were submitted)	0	0%
i dans	Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which violations were disclosed)	0	0%
		ease Enter Yes or No	
	Environmental management systems in place for one year or more	No	0%
Other	Voluntary on-site compliance assessments conducted by the executive director under a special assistance program	No	0%
	Participation in a voluntary pollution reduction program	No	0%
	Early compliance with, or offer of a product that meets future state or federal government environmental requirements	No	0%
No	Adjustment Per Subtotal 3)  Adjustment Per ry Person Classification (Subtotal 7)	er Agricon	
Satisfactory		centage (Subt	otal 7
······································	ry Summary significant and the second of the		

Total Adjustment Percentage (Subtotals 2, 3, & 7) 167%

	E. I. du Pont de Nemours and Company	Policy Revision 2 (September 2002)
Case ID No. Reg. Ent. Reference No. Media [Statute] Enf. Coordinator Violation Number	RN100216035 Air Jessica Schildwachter	PCW Revision October 30, 2008
Rule Cite(s)	30 Tex. Admin. Code §§ 116.115(c) and 122.143(4), Tex. He 382.085(b), Federal Operating Permit No. O1961, Special Te No. 15, and New Source Review Permit No. 4351, Special (previously No. 16)	rms and Conditions
Violation Description	Failed to conduct monthly volatile organic compounds ("VO accordance with the requirements of the TCEQ Sampling Pr Appendix P. Specifically, the Respondent failed to collect co samples that were representative of all return waters from I Tower, Emission Point Nos. ("EPNs") ANI-CT208A, ANI-CT208 from May 2010 through August 2011.	ocedures Manual, oling tower water the Aniline Cooling
		Base Penalty \$10,000
>> Environmental, Prope	ty and Human Health Matrix Harm	
OR Release Actual Potential	Major Moderate Minor  X Percent	25%
>>Programmatic Matrix Falsification	Major Moderate Minor	
	Percent	0%
Matrix Notes Human heal which do not	th or the environment will or could be exposed to significant am exceed levels that are protective of human health or environment result of the violation.	ounts of pollutants ental receptors as a
	Adjustment	\$7,500
		\$2,500
Violation Events		
Number of V		f violation days
mark only one with an x	semiannual annual	ation Base Penalty \$15,000
Į.	single event	
Six quarte	rly events are recommended for the period of non-compliance fi through August 31, 2011.	om May 1, 2010
Good Faith Efforts to Com	ply 0.0%	Reduction \$0
	Before NOV NOV to EDPRP/Settlement Offer  Extraordinary Ordinary (mark with x)	
	Notes The Respondent does not meet the good faith c	riteria for
		Violation Subtotal \$15,000
Economic Benefit (EB) for		ry Limit Test
Estimate		Final Penalty Total \$41,830
	This violation Final Assessed Penalty (a	djusted for limits) \$41,830

Violation No	aiAir ∡1	5				Percent Interest	Years of Depreciation
						5.0	1
		and which is the special property of the second college.	Final Date	Yrs	Interest Saved	Onetime Costs	EB Amount
Item Description	<b>n</b> No commas or \$						
Delayed Costs	5						
Equipment				0.00	\$0	\$0	\$0
Buildings				0.00	\$0	\$0	\$0
Other (as needed)				0.00	\$0	\$0	\$0
Engineering/Construction				0.00	\$0	\$0	\$0
Land				0.00	\$0	n/a	\$0
Record Keeping System	9.67			0.00	\$0	n/a	\$0
Training/Sampling				0.00	\$0	n/a	\$0
Remediation/Disposal				0.00	\$0	n/a n/a	\$0 \$0
Remediation/Disposal Permit Costs				0.00	\$0 \$0		
Remediation/Disposal				0.00	\$0	n/a	\$0
Remediation/Disposal Permit Costs Other (as needed)	ANNUAL	IZE [1] avoided	costs before (	0.00 0.00 0.00	\$0 \$0 \$0	n/a n/a	\$0 \$0 \$0
Remediation/Disposal Permit Costs Other (as needed)  Notes for DELAYED costs  Avoided Costs Disposal Personnel spection/Reporting/Sampling Supplies/Equipment Financial Assurance [2]				0.00 0.00 0.00 0.00	\$0 \$0 \$0 sg item (except) \$0 \$0 \$0 \$0	n/a n/a n/a for one-time avoid \$0 \$0 \$0	\$0 \$0 \$0 \$0     <b>led costs</b>     \$0   \$0   \$0
Remediation/Disposal Permit Costs Other (as needed)  Notes for DELAYED costs  Avoided Costs Disposal Personnel Spection/Reporting/Sampling Supplies/Equipment	### ANNUAL ####################################	IZE [1] avoided	costs before of the costs and the costs are costs and the costs are costs and the costs are costs are costs and the costs are	0.00 0.00 0.00 0.00	\$0 \$0 \$0 sg item (except to the second to t	n/a n/a n/a n/a for one-time avoid \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0

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#### Penalty Calculation Worksheet (PCW) Policy Revision 4 (April 2014) PCW Revision March 26, 2014 DATES Assigned 14-Apr-2015 PCW 3-Aug-2015 Screening 14-Apr-2015 **EPA Due** RESPONDENT/FACILITY INFORMATION Respondent E. I. du Pont de Nemours and Company Reg. Ent. Ref. No. RN100216035 Major/Minor Source Major Facility/Site Region 10-Beaumont CASE INFORMATION Enf./Case ID No. 50378 Docket No. 2015-0595-AIR-E No. of Violations 1 Order Type 1660 Government/Non-Profit No Media Program(s) Air Multi-Media Enf. Coordinator Jessica Schildwachter EC's Team Enforcement Team 5 Admin. Penalty \$ Limit Minimum \$0 Maximum \$25,000

	Penalty Calculation Section		
OTAL BASE PENA	LTY (Sum of violation base penalties)	Subtotal 1	\$56,250
DJUSTMENTS (+	/-) TO SUBTOTAL 1		
Compliance Hi	tained by multiplying the Total Base Penalty (Subtotal 1) by the indicated percentage. <b>Story</b> 100.0% Enhancement <i>Subtot</i> .	als 2, 3, & 7	\$56,250
Notes	Enhancement for one NOV with same/similar violations, one NOV with dissimilar violations, and eight orders with denial of liability.		
Culpability	No 0.0% Enhancement	Subtotal 4	\$0
· Notes	The Respondent does not meet the culpability criteria.		
Good Faith Eff	ort to Comply Total Adjustments	Subtotal 5	\$0
Economic Ben	Total EB Amounts \$5,267 *Capped at the Total EB \$ Amount  Cost of Compliance \$4,300	Subtotal 6	\$0
M OF SUBTOTA	LS 1-7	nal Subtotal	\$112,500
	AS JUSTICE MAY REQUIRE 4.7% Subtotal by the indicated percentage.	Adjustment	\$5,267
Notes	Enhancement to capture the avoided cost of compliance associated with the violation.		
	Final Pena	alty Amount	\$117,767
ATUTORY LIMIT	ADJUSTMENT Final Asses.	sed Penalty	\$117,767
FERRAL Ices the Final Assessed Pe	20.0% Reduction , nalty by the indicated percentage. (Enter number only; e.g. 20 for 20% reduction.)	Adjustment	-\$23,553
Notes	Deferral offered for expedited settlement.		
YABLE PENALT	<u> </u>		\$94,214

Policy Revision 4 (April 2014)

PCW Revision March 26, 2014

Respondent E. I. du Pont de Nemours and Company Case ID No. 50378

Reg. Ent. Reference No. RN100216035

Media [Statute] Air

Enf. Coordinator Jessica Schildwachter

**Compliance History Worksheet** >> Compliance History Site Enhancement (Subtotal 2) Component Number of... Enter Number Here Adjust. Written notices of violation ("NOVs") with same or similar violations as those in 5% the current enforcement action (number of NOVs meeting criteria) **NOVs** Other written NOVs 1 2% Any agreed final enforcement orders containing a denial of liability (number of 8 160% orders meeting criteria) Any adjudicated final enforcement orders, agreed final enforcement orders Orders without a denial of liability, or default orders of this state or the federal 0 0% government, or any final prohibitory emergency orders issued by the commission Any non-adjudicated final court judgments or consent decrees containing a denial of liability of this state or the federal government (number of judgments or 0 0% **Judgments** consent decrees meeting criteria) and Consent Any adjudicated final court judgments and default judgments, or non-adjudicated Decrees final court judgments or consent decrees without a denial of liability, of this state 0% 0 or the federal government Any criminal convictions of this state or the federal government (number of Convictions 0 0% counts) **Emissions** Chronic excessive emissions events (number of events) 0 0% Letters notifying the executive director of an intended audit conducted under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 0 0% 1995 (number of audits for which notices were submitted) Audits Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which violations were n 0% disclosed) Please Enter Yes or No Environmental management systems in place for one year or more 0% No Voluntary on-site compliance assessments conducted by the executive director No 0% under a special assistance program Other Participation in a voluntary pollution reduction program 0% No Early compliance with, or offer of a product that meets future state or federal No 0% government environmental requirements Adjustment Percentage (Subtotal 2) >> Repeat Violator (Subtotal 3) No Adjustment Percentage (Subtotal 3) >> Compliance History Person Classification (Subtotal 7) Satisfactory Performer Adjustment Percentage (Subtotal 7) >> Compliance History Summary Compliance Enhancement for one NOV with same/similar violations, one NOV with dissimilar violations, and History eight orders with denial of liability. **Notes** Total Compliance History Adjustment Percentage (Subtotals 2, 3, & 7) 167% >> Final Compliance History Adjustment Final Adjustment Percentage \*capped at 100% 100%

Screening Date	·	PCW
	E. I. du Pont de Nemours and Company	Policy Revision 4 (April 2014)
Case ID No.		PCW Revision March 26, 2014
Reg. Ent. Reference No. Media [Statute]		
Enf. Coordinator		
Violation Number	1	
Rule Cite(s)	30 Tex. Admin. Code §§ 116.115(c) and 122.143(4), Tex. Health & Safety Co	ode §
Rule Cite(s)	382.085(b), Federal Operating Permit No. 01961, Special Terms and Condit	tions
	No. 15, and New Source Review Permit No. 4351, Special Condition No. 1	17
	(previously No. 16)	
	Failed to conduct monthly volatile organic compounds ("VOC") monitoring	in
	accordance with the requirements of the TCEQ Sampling Procedures Manu	· B
<b>Violation Description</b>	Appendix P. Specifically, the Respondent failed to collect cooling tower was samples that were representative of all return waters from the Aniline Cool	15
	Tower, Emission Point Nos. ANI-CT208A, ANI-CT208B, and ANI-CT208C, fr	
	September 2011 through March 2015.	
	Base Pe	enalty \$25,000
	ty and Human Health Matrix	
>> Environmental, Prope	Harm	
Release	Major Moderate Minor	
OR Actual		
Potential	x Percent 15.0%	
>>Programmatic Matrix		
Falsification	Major Moderate Minor	
	Percent 0.0%	
®®®®®®®®®®® Matri∨ II	th or the environment will or could be exposed to significant amounts of pollut exceed levels that are protective of human health or environmental receptors	B
Notes Which do not	result of the violation.	, as a
<u> </u>		
	Adjustment \$2	21,250
		\$3,750
		43,730
Violation Events		
Ni completo e e e e e	Valables Tuesday of vialation day	
Number of	/iolation Events 15 1307 Number of violation day	S
	daily	
	weekly	
mark only one	monthly	
with an x	quarterly X Violation Base Pe	enalty \$56,250
	semiannualannual	
	single event	
Fifteen quar	erly events are recommended for the period of non-compliance from Septemb	per 1.
	2011 through March 31, 2015.	
Lining		
Good Faith Efforts to Com		luction \$0
	Before NOE/NOV NOE/NOV to EDPRP/Settlement Offer	
	Extraordinary	
	Ordinary	
	N/A x ((mark with x)	
	The Respondent does not meet the good faith criteria for	
	this violation.	
	Violation Su	\$56,250
Economic Benefit (EB) for	this violation Statutory Limit Te	ast .
	ed EB Amount \$5,267 Violation Final Penalty	
Estillat	-	
	This violation Final Assessed Penalty (adjusted for I	imits)  \$117,767

Case ID No.	E. I. du Pont d	<b>CONOMIC</b> le Nemours and C	******************				
	E0270						
	30376						
eg. Ent. Reference No.	RN100216035						~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Media	Air					Percent Interest	Years of
Violation No.	1					r creent anterest	Depreciation
						5.0	15
	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Onetime Costs	EB Amount
Item Description		•					
Delayed Costs							
Equipment				0.00	\$0	\$0	\$0
Buildings				0.00	\$0	\$0	\$0
Other (as needed)				0.00	\$0	\$0	\$0
Engineering/Construction				0.00	\$0	\$0	\$0
Land				0.00	\$0	n/a	\$0
Record Keeping System				0.00	\$0	n/a	\$0
Training/Sampling	Estate and a second control of	Harris and the control of the state of		0.00	\$0	n/a	\$0
Remediation/Disposal				0.00	\$0	n/a	\$0
Remediation/Disposal Permit Costs				0.00	\$0	n/a	\$0
Remediation/Disposal Permit Costs Other (as needed)							
Remediation/Disposal Permit Costs	ANNUAL	IZE [1] avoided	costs before	0.00 0.00	\$0 \$0	n/a	\$0 \$0
Remediation/Disposal Permit Costs Other (as needed) Notes for DELAYED costs	ANNUAL	IZE [1] avoided	costs before	0.00 0.00	\$0 \$0	n/a n/a	\$0 \$0
Remediation/Disposal Permit Costs Other (as needed) Notes for DELAYED costs  Avoided Costs	ANNUAL	IZE [1] avoided	Reosts Defores	0.00 0.00	\$0 \$0	for one-time avoid	\$0 \$0
Remediation/Disposal Permit Costs Other (as needed)  Notes for DELAYED costs  Avoided Costs Disposal Personnel aspection/Reporting/Sampling	ANNUAL	IZE [1] avoided	costs before	0.00 0.00 enterir 0.00 0.00	\$0 \$0 *0 *19 <b>item (except</b> \$0 \$0 \$0	for one-time avoid	\$0 \$0 <b>!ed costs)</b> \$0 \$0 \$0
Remediation/Disposal Permit Costs Other (as needed)  Notes for DELAYED costs  Avoided Costs Disposal Personnel spection/Reporting/Sampling Supplies/Equipment	ANNUAL	IZE [1] avoided	costs before	0.00 0.00 enterin 0.00 0.00 0.00	\$0 \$0 *0 *19 <b>item (except</b> \$0 \$0 \$0	for one-time avoid \$0 \$0 \$0 \$0	\$0 \$0 ded costs) \$0 \$0 \$0 \$0
Remediation/Disposal Permit Costs Other (as needed)  Notes for DELAYED costs  Avoided Costs Disposal Personnel aspection/Reporting/Sampling Supplies/Equipment Financial Assurance [2]				0.00 0.00 enterin 0.00 0.00 0.00 0.00	\$0 \$0 *0 *0 \$0 \$0 \$0 \$0 \$0	for one-time avoid \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 ded costs) \$0 \$0 \$0 \$0 \$0
Remediation/Disposal Permit Costs Other (as needed)  Notes for DELAYED costs  Avoided Costs Disposal Personnel aspection/Reporting/Sampling Supplies/Equipment	ANNUAL \$4,300	IZE [1] avoided	costs before	0.00 0.00 enterin 0.00 0.00 0.00	\$0 \$0 *0 *19 <b>item (except</b> \$0 \$0 \$0	for one-time avoid \$0 \$0 \$0 \$0	\$0 \$0 ded costs) \$0 \$0 \$0 \$0



# TCEQ Compliance History Report

PUBLISHED Compliance History Report for CN600128284, RN100216035, Rating Year 2014 which includes Compliance History (CH) components from September 1, 2009, through August 31, 2014.

Customer, Respondent, CN600128284, E. I. du Pont de Nemours Classification: SATISFACTORY

Rating: 4.91

or Owner/Operator:

Classification: SATISFACTORY

**Rating:** 13.60

Regulated Entity:

**Complexity Points:** 

RN100216035, CHEMOURS BEAUMONT

ANILINE FACILITY

and Company

29

CH Group:

05 - Chemical Manufacturing

Location:

5470 N TWIN CITY HWY NEDERLAND, TX 77627-3168, JEFFERSON COUNTY

TCEQ Region:

**REGION 10 - BEAUMONT** 

ID Number(s):

AIR OPERATING PERMITS ACCOUNT NUMBER JE0033C

**AIR OPERATING PERMITS PERMIT 1961** 

INDUSTRIAL AND HAZARDOUS WASTE EPA ID

TXD008081101

**AIR NEW SOURCE PERMITS REGISTRATION 16323 AIR NEW SOURCE PERMITS REGISTRATION 24141 AIR NEW SOURCE PERMITS REGISTRATION 29192 AIR NEW SOURCE PERMITS REGISTRATION 31444** 

**AIR NEW SOURCE PERMITS ACCOUNT NUMBER JE0033C** 

**AIR NEW SOURCE PERMITS PERMIT 2053 AIR NEW SOURCE PERMITS PERMIT 2340 AIR NEW SOURCE PERMITS PERMIT 3310 AIR NEW SOURCE PERMITS PERMIT 4351 AIR NEW SOURCE PERMITS PERMIT 4704 AIR NEW SOURCE PERMITS PERMIT 5310** 

**AIR NEW SOURCE PERMITS PERMIT 6183 AIR NEW SOURCE PERMITS PERMIT 8106 AIR NEW SOURCE PERMITS REGISTRATION 10013** 

**AIR NEW SOURCE PERMITS REGISTRATION 12208 AIR NEW SOURCE PERMITS REGISTRATION 12835 AIR NEW SOURCE PERMITS REGISTRATION 12894 AIR NEW SOURCE PERMITS REGISTRATION 12896** 

**AIR NEW SOURCE PERMITS REGISTRATION 14020 AIR NEW SOURCE PERMITS REGISTRATION 14489 AIR NEW SOURCE PERMITS REGISTRATION 75676** 

**AIR NEW SOURCE PERMITS REGISTRATION 71190 AIR NEW SOURCE PERMITS REGISTRATION 52189 AIR NEW SOURCE PERMITS REGISTRATION 50568 AIR NEW SOURCE PERMITS REGISTRATION 71369** 

**AIR NEW SOURCE PERMITS REGISTRATION 95568 AIR NEW SOURCE PERMITS REGISTRATION 111976 UNDERGROUND INJECTION CONTROL PERMIT WDW388** 

IHW CORRECTIVE ACTION SOLID WASTE REGISTRATION # (SWR) 30010

POLLUTION PREVENTION PLANNING ID NUMBER P00189

Compliance History Period: September 01, 2009 to August 31, 2014

Rating Year: 2014

**INDUSTRIAL AND HAZARDOUS WASTE PERMIT 50166** 

INDUSTRIAL AND HAZARDOUS WASTE SOLID WASTE

REGISTRATION # (SWR) 30010

Repeat Violator: NO

**AIR OPERATING PERMITS PERMIT 1959** 

**AIR NEW SOURCE PERMITS REGISTRATION 18127 AIR NEW SOURCE PERMITS REGISTRATION 29106 AIR NEW SOURCE PERMITS REGISTRATION 31224 AIR NEW SOURCE PERMITS REGISTRATION 36730** 

**AIR NEW SOURCE PERMITS PERMIT 1743A AIR NEW SOURCE PERMITS PERMIT 2324 AIR NEW SOURCE PERMITS PERMIT 2672 AIR NEW SOURCE PERMITS PERMIT 3879 AIR NEW SOURCE PERMITS PERMIT 4351A AIR NEW SOURCE PERMITS PERMIT 4752 AIR NEW SOURCE PERMITS PERMIT 5777 AIR NEW SOURCE PERMITS PERMIT 6301** 

**AIR NEW SOURCE PERMITS PERMIT 8143** 

**AIR NEW SOURCE PERMITS REGISTRATION 11844 AIR NEW SOURCE PERMITS REGISTRATION 12368 AIR NEW SOURCE PERMITS REGISTRATION 12888 AIR NEW SOURCE PERMITS REGISTRATION 12895 AIR NEW SOURCE PERMITS REGISTRATION 13542 AIR NEW SOURCE PERMITS REGISTRATION 14134 AIR NEW SOURCE PERMITS REGISTRATION 75778** AIR NEW SOURCE PERMITS AFS NUM 4824500003 **AIR NEW SOURCE PERMITS REGISTRATION 71144 AIR NEW SOURCE PERMITS REGISTRATION 54296 AIR NEW SOURCE PERMITS REGISTRATION 52358 AIR NEW SOURCE PERMITS REGISTRATION 54705 AIR NEW SOURCE PERMITS REGISTRATION 111977 UNDERGROUND INJECTION CONTROL PERMIT WDW188 UNDERGROUND INJECTION CONTROL** PERMIT WDW391

LEAKING PETROLEUM STORAGE TANKS REMEDIATION ID NUMBER 92317

Rating Date: 09/01/2014

**AIR EMISSIONS INVENTORY** ACCOUNT NUMBER JE0033C

Date Compliance History Report Prepared: May 20, 2015

Agency Decision Requiring Compliance History:

**Component Period Selected:** May 20, 2010 to May 20, 2015

#### **ICEO Staff Member to Contact for Additional Information Regarding This Compliance History.**

Phone: (512) 239-2617 Name: Jessica Schildwachter

### Site and Owner/Operator History:

1) Has the site been in existence and/or operation for the full five year compliance period?

YES

2) Has there been a (known) change in ownership/operator of the site during the compliance period?

NO

3) If **YES** for #2, who is the current owner/operator?

N/A

4) If YES for #2, who was/were the prior

N/A

owner(s)/operator(s)?

5) If **YES**, when did the change(s) in owner or operator N/A

occur?

#### Components (Multimedia) for the Site Are Listed in Sections A - J

#### A. Final Orders, court judgments, and consent decrees:

Effective Date: 08/09/2010 ADMINORDER 2008-1529-IHW-E (1660 Order-Agreed Order With Denial)

Classification: Major

Citation: 30 TAC Chapter 335, SubChapter A 335.2(b)

40 CFR Chapter 270, SubChapter I, PT 270, SubPT A 270.1(c)

Description: Failure to prevent the disposal of industrial hazardous waste at an unauthorized facility. Specifically, an April 8, 2008 tank failure resulted in a discharge of approximately 2,655 gallons of a mixture of 75% sulfuric acid, 25%

nitrobenzene and trace amounts of benzene and aniline.

Classification: Moderate

Citation: 30 TAC Chapter 335, SubChapter C 335.69(a)(4)

40 CFR Chapter 265, SubChapter I, PT 265, SubPT C 265.31

Description: Failure to maintain and operate the facility to minimize the possibility of an unplanned release of hazardous waste to the air, soil and surface water which could threaten human health or the environment.

2 Effective Date: 11/15/2010

ADMINORDER 2010-0379-AIR-E (1660 Order-Agreed Order With Denial)

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(b)(2)(F)

30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rgmt Prov: General Terms and Condition OP

Special Condition 1 PERMIT Special Condition 16 OP

Description: Failure to maintain an emission rate below the allowable emission limit.

A8(c)(2)(A)(ii) MOD(2)(D)

MOD 2D

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(b)(2)(F)

30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rgmt Prov: General Terms and Condition OP

Special Condition 1 PERMIT Special Condition 16 OP

Description: Failure to maintain an emission rate below the allowable emission limit.

A8(c)(2)(A)(ii) MOD(2)(D) Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(b)(2)(F)

30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rgmt Prov: General Terms and Condition OP

Special Condition 1 PERMIT Special Condition 16 OP

Description: Failure to maintain an emission rate below the allowable emission limit.

A8(c)(2)(A)(ii) MOD(2)(D)

3 Effective Date: 02/05/2011 ADMINORDER 2010-1058-AIR-E (1660 Order-Agreed Order With Denial)

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(b)(2)(F)

30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: General Terms and Condition OP

Special Condition 1 PERMIT

Special Terms and Conditions No. 13 OP

Description: Failed to prevent the discharge of unauthorized emissions from the AOP (EPN ANI STK83) on February 13, 2010 (Incident No. 135791). Specifically, the Respondent shut down a distillation unit that should have been operated in the cirulation mode to supply a condensate supply to the AOP unit. As a result, the AOP unit was forced to shut down. During the start-up of the AOP, the emission limit for NOx was exceeded for one hour, resulting in unauthorized emissions of 222.22 pounds of NOx.

4 Effective Date: 04/18/2011 ADMINORDER 2010-1556-AIR-E (1660 Order-Agreed Order With Denial)

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(b)(2)(F)

30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: General Terms and Condition OP

Special Condition 1 PERMIT Special Condition 16 OP

Description: Failure to maintain an emission rate below the allowable emission limits.

A8(c)(2)(A)(ii)

MOD 2D

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(b)(2)(F)

30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: General Terms and Contitions OP

Special Condition 1 PERMIT
Special Condition 16 OP

Description: Failure to maintain an emission rate below the allowable emission limits.

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(b)(2)(F)

30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rgmt Prov: General Terms and Conditions OP

Special Condition 1 PERMIT Special Condition 16 OP

Description: Failure to maintain an emission rate below the allowable emission limits.

5 Effective Date: 06/20/2011 ADMINORDER 2010-1909-AIR-E (1660 Order-Agreed Order With Denial)

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(b)(2)(F)

30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: General Terms and Condition OP

Special Condition 1 PERMIT
Special Condition 16 OP

Description: Failure to maintain an emission rate below the allowable emission limits.

EIC A8, MOD 2D

Effective Date: 12/19/2011 ADMINORDER 2011-0648-AIR-E (1660 Order-Agreed Order With Denial)

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rgmt Prov: General Terms and Condition OP

Special Condition 1 PERMIT Special Condition 16 OP

Description: Failed to prevent unauthorized emissions.

Classification: Minor

Citation: 30 TAC Chapter 101, SubChapter F 101.201(a)

5C THSC Chapter 382 382.085(b)

Description: Failed to submit an initial notification for Incident No. 143489 within 24 hours after discovery of the

emissions event.

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rgmt Prov: General Terms and Condition OP

Special Condition 1 PERMIT Special Condition 16 OP

Description: Failed to prevent unauthorized emissions.

Classification: Minor

Citation: 30 TAC Chapter 101, SubChapter F 101.201(a)

5C THSC Chapter 382 382.085(b)

Description: Failed to submit an initial notification for Incident No. 144178 within 24 hours after discovery of the

emissions event.

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: General Terms and Condition OP

Special Condition 1 PERMIT Special Condition 16 OP

Description: Failed to prevent unauthorized emissions.

Effective Date: 01/12/2013

ADMINORDER 2012-0861-AIR-E (1660 Order-Agreed Order With Denial)

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(b)(2)(F)

30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: General Terms and Conditions OP

SC 1 PERMIT SC 13 OP

Description: Failure to maintain emission rates below the allowable emission limits. A8(c)(2)(A)(ii) MOD (2)(D)

Effective Date: 07/05/2014

ADMINORDER 2014-0041-AIR-E (1660 Order-Agreed Order With Denial)

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: Special Conditions 1 PERMIT

Special Terms and Conditions 15 OP

Description: Failure to maintain emission rates below the authorized emission limits. Specifically, a leak on the South Reactor Standpipe in the Dehyration Nitration Process caused the unauthorized release of 202 lbs of benzene, 172 lbs of nitrobenzene emissions, and 149 lbs of sulfuric acid.

#### B. Criminal convictions:

N/A

#### C. Chronic excessive emissions events:

#### D. The approval dates of investigations (CCEDS Inv. Track. No.):

Item 1	May 21, 2010	(798690)
Item 2	June 01, 2010	(788768)
Item 3	July 22, 2010	(830528)
Item 4	August 04, 2010	(829654)
Item 5	August 09, 2010	(829932)
Item 6	August 13, 2010	(830379)
Item 7	September 16, 2010	(864187)
Item 8	September 19, 2010	(843190)
Item 9	January 25, 2011	(881177)
Item 10	February 12, 2011	(895146)
Item 11	March 17, 2011	(901940)
Item 12	May 05, 2011	(906002)
Item 13	July 06, 2011	(932611)
Item 14	December 19, 2011	(970325)
Item 15	May 17, 2012	(1003095)
Item 16	August 01, 2012	(1020444)
Item 17	August 15, 2012	(1023375)
Item 18	January 31, 2013	(1054933)
Item 19	July 03, 2013	(1100048)
Item 20	July 15, 2013	(1099761)
Item 21	December 16, 2013	(1124248)
Item 22	February 19, 2014	(1146078)
Item 23	April 06, 2014	(1156599)
Item 24	May 12, 2014	(1164854)
Item 25	June 02, 2014	(1171482)
Item 26	September 15, 2014	(1186435)
Item 27	February 06, 2015	(1222509)
Item 28	March 26, 2015	(1229716)

### E. Written notices of violations (NOV) (CCEDS Inv. Track. No.):

A notice of violation represents a written allegation of a violation of a specific regulatory requirement from the commission to a regulated entity. A notice of violation is not a final enforcement action, nor proof that a violation has actually occurred.

1 Date: 01/06/2015 (1215384) CN600128284 Self Report? Classification: Minor 30 TAC Chapter 116, SubChapter B 116.115(c) Citation: 30 TAC Chapter 122, SubChapter B 122.143(4) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT G 63.152(c)(1)

5C THSC Chapter 382 382.085(b)

Special Condition 15 OP Special Condition 4 PERMIT

Failure to submit the semi-annual Subpart G report for the period of March 19, Description:

2014 to September 18, 2014 within the required 60 day time frame.

Date: 03/13/2015 (1227266) CN600128284

> Self Report? NO Classification: Minor Citation:

30 TAC Chapter 113, SubChapter C 113.120 30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 63, SubChapter C, PT 63, SubPT G 63.114(d)(2)

5C THSC Chapter 382 382.085(b)

Special Condition 15 OP Special Condition 1A OP

Special Condition 7 (C)(2) PERMIT

Description: Failure to conduct the required monthly inspection of the valves for EPN

ANI-FLR373 closed vent capture system to verify the position of the valves and

car seals to prevent flow out of a bypass.

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 122, SubChapter B 122.143(4)

30 TAC Chapter 122, SubChapter B 122.145(2)(B) 30 TAC Chapter 122, SubChapter B 122.146(2)

5C THSC Chapter 382 382.085(b) General Terms and Conditions OP

Description: Failure to submit the Semiannual Deviation (SDR) Report and Annual Compliance Certification (ACC) Report for the period of March 19, 2014 to September 18, 2014 within the required 30 day time frame.

### F. Environmental audits:

N/A

G. Type of environmental management systems (EMSs):

N/A

H. Voluntary on-site compliance assessment dates:

N/A

I. Participation in a voluntary pollution reduction program:

N/A

J. Early compliance:

N/A

**Sites Outside of Texas:** 

N/A

## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



IN THE MATTER OF AN	8	BEFORE THE
ENFORCEMENT ACTION	§	
CONCERNING	§	TEXAS COMMISSION ON
E. I. DU PONT DE NEMOURS	§	
AND COMPANY	§	ENVIRONMENTAL QUALITY
RN100216035		

### AGREED ORDER DOCKET NO. 2015-0595-AIR-E

#### I. JURISDICTION AND STIPULATIONS

- 1. The Respondent owns and operates a industrial organic chemical plant located at 5470 North Twin City Highway in Nederland, Jefferson County, Texas (the "Plant").
- 2. The Plant consists of one or more sources as defined in TEX. HEALTH & SAFETY CODE § 382.003(12).
- 3. The Executive Director and the Respondent agree that the Commission has jurisdiction to enter this Agreed Order, and that the Respondent is subject to the Commission's jurisdiction.
- 4. The Respondent received notice of the violations alleged in Section II ("Allegations") on or about March 18, 2015.
- 5. The occurrence of any violation is in dispute and the entry of this Agreed Order shall not constitute an admission by the Respondent of any violation alleged in Section II ("Allegations"), nor of any statute or rule.
- 6. An administrative penalty in the amount of One Hundred Fifty-Nine Thousand Five Hundred Ninety-Seven Dollars (\$159,597) is assessed by the Commission in settlement

of the violations alleged in Section II ("Allegations"). The Respondent has paid Sixty-Three Thousand Eight Hundred Thirty-Nine Dollars (\$63,839) of the administrative penalty and Thirty-One Thousand Nine Hundred Nineteen Dollars (\$31,919) is deferred contingent upon the Respondent's timely and satisfactory compliance with all the terms of this Agreed Order. The deferred amount will be waived upon full compliance with the terms of this Agreed Order. If the Respondent fails to timely and satisfactorily comply with all requirements of this Agreed Order, the Executive Director may require the Respondent to pay all or part of the deferred penalty. Sixty-Three Thousand Eight Hundred Thirty-Nine Dollars (\$63,839) shall be conditionally offset by the Respondent's completion of a Supplemental Environmental Project ("SEP").

- 7. Any notice and procedures, which might otherwise be authorized or required in this action, are waived in the interest of a more timely resolution of the matter.
- 8. The Executive Director and the Respondent agree on a settlement of the matters alleged in this enforcement action, subject to final approval in accordance with 30 TEX. ADMIN. CODE § 70.10(a).
- 9. The Executive Director may, without further notice or hearing, refer this matter to the Office of the Attorney General of the State of Texas ("OAG") for further enforcement proceedings if the Executive Director determines that the Respondent has not complied with one or more of the terms or conditions in this Agreed Order.
- 10. This Agreed Order shall terminate five years from its effective date or upon compliance with all the terms and conditions set forth in this Agreed Order, whichever is later.
- The provisions of this Agreed Order are deemed severable and, if a court of competent jurisdiction or other appropriate authority deems any provision of this Agreed Order unenforceable, the remaining provisions shall be valid and enforceable.

#### II. ALLEGATIONS

As owner and operator of the Plant, the Respondent is alleged to have failed to conduct monthly volatile organic compounds ("VOC") monitoring in accordance with the requirements of the TCEQ Sampling Procedures Manual, Appendix P, in violation of 30 Tex. Admin. Code §§ 116.115(c) and 122.143(4), Tex. Health & Safety Code § 382.085(b), Federal Operating Permit No. 01961, Special Terms and Conditions No. 15, and New Source Review ("NSR") Permit No. 4351, Special Condition ("SC") No. 17 (previously No. 16), as documented during an investigation conducted on February 13, 2015. Specifically, the Respondent failed to collect cooling tower water samples that were representative of all return waters from the Aniline Cooling Tower, Emission Point Nos. ("EPNs") ANI-CT208A, ANI-CT208B, and ANI-CT208C, from May 2010 through March 2015.

#### III. DENIALS

The Respondent generally denies each allegation in Section II ("Allegations").

#### IV. ORDERING PROVISIONS

1. It is, therefore, ordered by the TCEQ that the Respondent pay an administrative penalty as set forth in Section I, Paragraph 6 above. The payment of this administrative penalty and the Respondent's compliance with all the terms and conditions set forth in this Agreed Order resolve only the allegations in Section II. The Commission shall not be constrained in any manner from requiring corrective action or penalties for violations which are not raised here. Administrative penalty payments shall be made payable to "TCEQ" and shall be sent with the notation "Re: E. I. du Pont de Nemours and Company, Docket No. 2015-0595-AIR-E" to:

Financial Administration Division, Revenue Operations Section Attention: Cashier's Office, MC 214 Texas Commission on Environmental Quality P.O. Box 13088 Austin, Texas 78711-3088

- 2. The Respondent shall implement and complete a SEP in accordance with TEX. WATER CODE § 7.067. As set forth in Section I, Paragraph 6 above, Sixty-Three Thousand Eight Hundred Thirty-Nine Dollars (\$63,839) of the assessed administrative penalty shall be offset with the condition that the Respondent implement the SEP defined in Attachment A, incorporated herein by reference. The Respondent's obligation to pay the conditionally offset portion of the administrative penalty assessed shall be discharged upon final completion of all provisions of the SEP agreement.
- 3. It is further ordered that the Respondent shall undertake the following technical requirements:
  - a. By May 31, 2016, begin conducting monthly VOC monitoring on the Aniline Cooling Tower, EPNs ANI-CT208A, ANI-CT208B, and ANI-CT208C, in accordance with NSR Permit No. 4351, SC No. 17; and
  - b. By June 15, 2016, submit written certification as described below, and include detailed supporting documentation including photographs, receipts, and/or other records to demonstrate compliance with Ordering Provision No. 3.a. The certification shall be notarized by a State of Texas Notary Public and include the following certification language:

"I certify under penalty of law that I have personally examined and am familiar with the information submitted and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations."

E. I. du Pont de Nemours and Company DOCKET NO. 2015-0595-AIR-E Page 4

The certification shall be submitted to:

Order Compliance Team Enforcement Division, MC 149A Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087

with a copy to:

Air Section Manager Beaumont Regional Office Texas Commission on Environmental Quality 3870 Eastex Freeway Beaumont, Texas 77703-1892

- 4. The provisions of this Agreed Order shall apply to and be binding upon the Respondent. The Respondent is ordered to give notice of the Agreed Order to personnel who maintain day-to-day control over the Plant operations referenced in this Agreed Order.
- 5. If the Respondent fails to comply with any of the Ordering Provisions in this Agreed Order within the prescribed schedules, and that failure is caused solely by an act of God, war, strike, riot, or other catastrophe, the Respondent's failure to comply is not a violation of this Agreed Order. The Respondent shall have the burden of establishing to the Executive Director's satisfaction that such an event has occurred. The Respondent shall notify the Executive Director within seven days after the Respondent becomes aware of a delaying event and shall take all reasonable measures to mitigate and minimize any delay.
- 6. The Executive Director may grant an extension of any deadline in this Agreed Order or in any plan, report, or other document submitted pursuant to this Agreed Order, upon a written and substantiated showing of good cause. All requests for extensions by the Respondent shall be made in writing to the Executive Director. Extensions are not effective until the Respondent receives written approval from the Executive Director. The determination of what constitutes good cause rests solely with the Executive Director.
- 7. This Agreed Order, issued by the Commission, shall not be admissible against the Respondent in a civil proceeding, unless the proceeding is brought by the OAG to: (1) enforce the terms of this Agreed Order; or (2) pursue violations of a statute within the Commission's jurisdiction, or of a rule adopted or an order or permit issued by the Commission under such a statute.
- 8. This Agreed Order may be executed in separate and multiple counterparts, which together shall constitute a single instrument. Any page of this Agreed Order may be copied, scanned, digitized, converted to electronic portable document format ("pdf"), or otherwise reproduced and may be transmitted by digital or electronic transmission, including but not limited to facsimile transmission and electronic mail. Any signature affixed to this Agreed Order shall constitute an original signature for all purposes and

E. I. du Pont de Nemours and Company DOCKET NO. 2015-0595-AIR-E Page 5

may be used, filed, substituted, or issued for any purpose for which an original signature could be used. The term "signature" shall include manual signatures and true and accurate reproductions of manual signatures created, executed, endorsed, adopted, or authorized by the person or persons to whom the signatures are attributable. Signatures may be copied or reproduced digitally, electronically, by photocopying, engraving, imprinting, lithographing, electronic mail, facsimile transmission, stamping, or any other means or process which the Executive Director deems acceptable. In this paragraph exclusively, the terms "electronic transmission", "owner", "person", "writing", and "written" shall have the meanings assigned to them under Tex. Bus. Org. Code § 1.002.

9. Pursuant to 30 TEX. ADMIN. CODE § 70.10(b) and TEX. GOV'T CODE § 2001.142, the effective date of this Order is the date it is signed by the Commission. A copy of this fully executed Order shall be provided to each of the parties.

E. I. du Pont de Nemours and Company DOCKET NO. 2015-0595-AIR-E Page 6

## SIGNATURE PAGE

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

. 3	
For the Commission	
For the Executive Director	12/2)15 Date
I, the undersigned, have read and understand the attac agree to the attached Agreed Order on behalf of the en do agree to the terms and conditions specified therein accepting payment for the penalty amount, is material	tity indicated below my signature, and I I further acknowledge that the TCEQ, in
<ul> <li>I also understand that failure to comply with the Order and/or failure to timely pay the penalty amount, may reach a negative impact on compliance history;</li> <li>Greater scrutiny of any permit applications sub</li> <li>Referral of this case to the Attorney General's Considerational penalties, and/or attorney fees, or to additional penalties in any future enforcement and</li> <li>Automatic referral to the Attorney General's Offi and</li> <li>TCEQ seeking other relief as authorized by law. In addition, any falsification of any compliance documents.</li> </ul>	result in: omitted; Office for contempt, injunctive relief, o a collection agency; actions; ffice of any future enforcement actions;
Simotons Simotons	9/10/2015 Date PLANT MANAGER
Signature	Date
DAVID L. EVERETT	PLANT MANAGER
Name (Printed or typed) Authorized Representative of	Title
E. I. du Pont de Nemours and Company	

**Instructions**: Send the original, signed Agreed Order with penalty payment to the Financial Administration Division, Revenue Operations Section at the address in Section IV, Paragraph 1 of this Agreed Order.

### Attachment A

## Docket Number: 2015-0595-AIR-E SUPPLEMENTAL ENVIRONMENTAL PROJECT

Respondent:	E. I. du Pont de Nemours and Company
Penalty Amount:	One Hundred Twenty-Seven Thousand Six Hundred Seventy-Eight Dollars (\$127,678)
SEP Offset Amount:	Sixty-Three Thousand Eight Hundred Thirty- Nine Dollars (\$63,839)
Type of SEP:	Contribution to a Third-Party Pre-Approved SEP
Third-Party Administrator:	Texas Association of Resource Conservation and Development Areas, Inc.
Project Name:	Clean Buses Project
Location of SEP:	Texas Air Quality Control Region 106: Southern Louisiana - Southeast Texas

The Texas Commission on Environmental Quality ("TCEQ") agrees to offset a portion of the administrative penalty amount assessed in this Agreed Order for the Respondent to contribute to a Supplemental Environmental Project ("SEP"). The offset is equal to the SEP Offset Amount set forth above and is conditioned upon completion of the project in accordance with the terms of this Attachment A.

## 1. Project Description

### a. Project

The Respondent shall contribute the SEP Offset Amount to the Third-Party Administrator named above. The contribution will be to the **Texas Association of Resource Conservation and Development Areas, Inc.** ("RC&D") for the *Clean Buses Project*. The contribution will be used in accordance with the SEP Project Agreement between the Third-Party Administrator and the TCEQ (the "Project"). Specifically, the SEP Offset Amount will be used to retrofit older diesel buses with lower emissions or clean fuel technology in order to reduce nitrogen oxides air emissions and replace model year 2006 or older buses with lower-emission buses that are model year 2010 or newer for public school districts or public charter schools (the "Project"). RC&D shall ensure that each replacement bus purchased has an engine that meets 2010 EPA standards and that the older bus is taken out of service. The SEP will be performed in accordance with all federal, state, and local environmental laws and regulations.

All dollars contributed will be used solely for the direct cost of the Project, including but not limited to supplies, materials, and equipment. Any portion of this contribution that is not able to be spent on the specifically identified SEP may, at the discretion of the Executive Director ("ED"), be applied to another pre-approved SEP.

### E. I. du Pont de Nemours and Company Agreed Order - Attachment A

The Respondent's signature affixed to this Agreed Order certifies that it has no prior commitment to make this contribution and that it is being contributed solely in an effort to settle this enforcement action. The Respondent shall not profit in any manner from this SEP.

### b. Environmental Benefit

This SEP will directly benefit air quality by reducing harmful exhaust emissions that contribute to the formation of ozone and may cause or exacerbate a number of respiratory diseases, including asthma.

### c. Minimum Expenditure

The Respondent shall contribute at least the SEP Offset Amount to the Third-Party Administrator and comply with all other provisions of this SEP.

#### 2. Performance Schedule

Within 30 days after the effective date of this Agreed Order, the Respondent must contribute the SEP Offset Amount to the Third-Party Administrator. The Respondent shall make the check payable to **Texas Association of RC&D SEP** and shall mail the contribution with a copy of the Agreed Order to:

Texas Association of RC&D Areas, Inc. Attn.: Jerry Pearce, Executive Director P.O. Box 2533 Victoria, Texas 77902

### 3. Records and Reporting

Concurrent with the payment of the SEP Offset Amount, the Respondent shall provide the Enforcement SEP Coordinator with a copy of the check and transmittal letter indicating full payment of the SEP Offset Amount to the Third-Party Administrator. The Respondent shall mail a copy of the check and transmittal letter to:

Texas Commission on Environmental Quality Enforcement Division Attention: SEP Coordinator, MC 219 P.O. Box 13087 Austin, Texas 78711-3087 E. I. du Pont de Nemours and Company Agreed Order - Attachment A

### 4. Failure to Fully Perform

If the Respondent does not perform its obligations under this Attachment A, including full expenditure of the SEP Offset Amount, as described in Sections 2 and 3 above, the ED may require immediate payment of all or part of the SEP Offset Amount.

In the event the ED determines that the Respondent failed to fully implement and complete the Project, the Respondent shall remit payment for all or a portion of the SEP Offset Amount, as determined by the ED, and as set forth in the attached Agreed Order. After receiving notice of failure to complete the Project, the Respondent shall include the docket number of the attached Agreed Order and a note that the enclosed payment is for the reimbursement of a SEP; shall make the check payable to "Texas Commission on Environmental Quality"; and shall mail it to:

Texas Commission on Environmental Quality Litigation Division Attention: SEP Coordinator, MC 175 P.O. Box 13087 Austin, Texas 78711-3087

### 5. Publicity

Any public statements concerning this SEP and/or project, made by or on behalf of the Respondent must include a clear statement that **the project was performed as part of the settlement of an enforcement action brought by the TCEQ**. Such statements include advertising, public relations, and press releases.

### 6. Recognition

The Respondent may not seek recognition for this contribution in any other state or federal regulatory program.

## 7. Other SEPs by TCEQ or Other Agencies

The SEP Offset Amount identified in this Attachment A and in the attached Agreed Order has not been, and shall not be, included as a SEP for the Respondent under any other Agreed Order negotiated with the TCEQ or any other agency of the state or federal government.